Air King Ventilation Products®

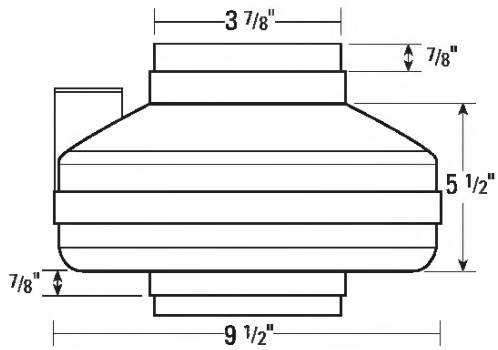
SPECIFICATIONS

AIDB4Y

DRYER BOOSTER FAN

DRYER BOOSTER FAN

- **Motor**
  Enclosed 2 pole, life time lubrication, ball bearing motor. Suitable for continuous operation. Maximum air temperature 140° F. 115 Volt, 60 Hz, .72 Amps
- **Blower Wheel**
  Backward inclined, balanced polymeric single inlet blower wheel.
- **Electrical Connections**
  1/2" electrical knockouts provided with internal terminal block.
- **Unit Mounting**
  Suitable for most dryer boosting applications and can generally be used for a maximum of 60 linear feet of ducting with a maximum of six elbows using 4" rigid ducting.
- **Automated Controls**
  Fully automatic fan control operates the booster fan whenever the dryer is operating.
- **Shipping Info**
  UPC Code: 0-83162-24021-7



PERFORMANCE

	Static Pressure (inches of w.g.)						HVI CFM @ .2 SP	Fan Speed RPM	Power Watts
	0	0.2	0.4	0.6	0.8	1.0			
Air Flow - CFM	167	150	133	113	88	63	150	2761	78

PLEASE NOTE: The Home Ventilation Institute (HVI) does not currently have a sound test standard for remote mounted fans. As a result sound levels (sones) are not listed. In most cases, a remote fan will be quieter than one mounted within the living area.

PROJECT		ARCHITECT	
LOCATION		ENGINEER	
CONTRACTOR		SUBMITTED BY	DATE

FAN NUMBER	MODEL NUMBER	CFM	IN W.G.	RPM	WATTS	AMPS	SONES	QTY	OPTIONAL EQUIPMENT & REMARKS

C SP US

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